

Blue ENERGY

Energy and Battery Minerals Conference
Brisbane
14th March 2018

Legals

Disclaimer

This presentation may contain forward looking statements that are subject to risk factors associated with the gas and energy industry. It is believed that the expectations reflected in the statements contained within are reasonable, but they may be affected by a range of variables which could cause actual results or trends to differ materially, including but not limited to price and currency fluctuations, geotechnical factors, drilling and production results, development progress, operating results, reserve estimates, legislative, fiscal and regulatory developments, economic and financial markets conditions in various countries, approvals and cost estimates.

Competent Person Statement

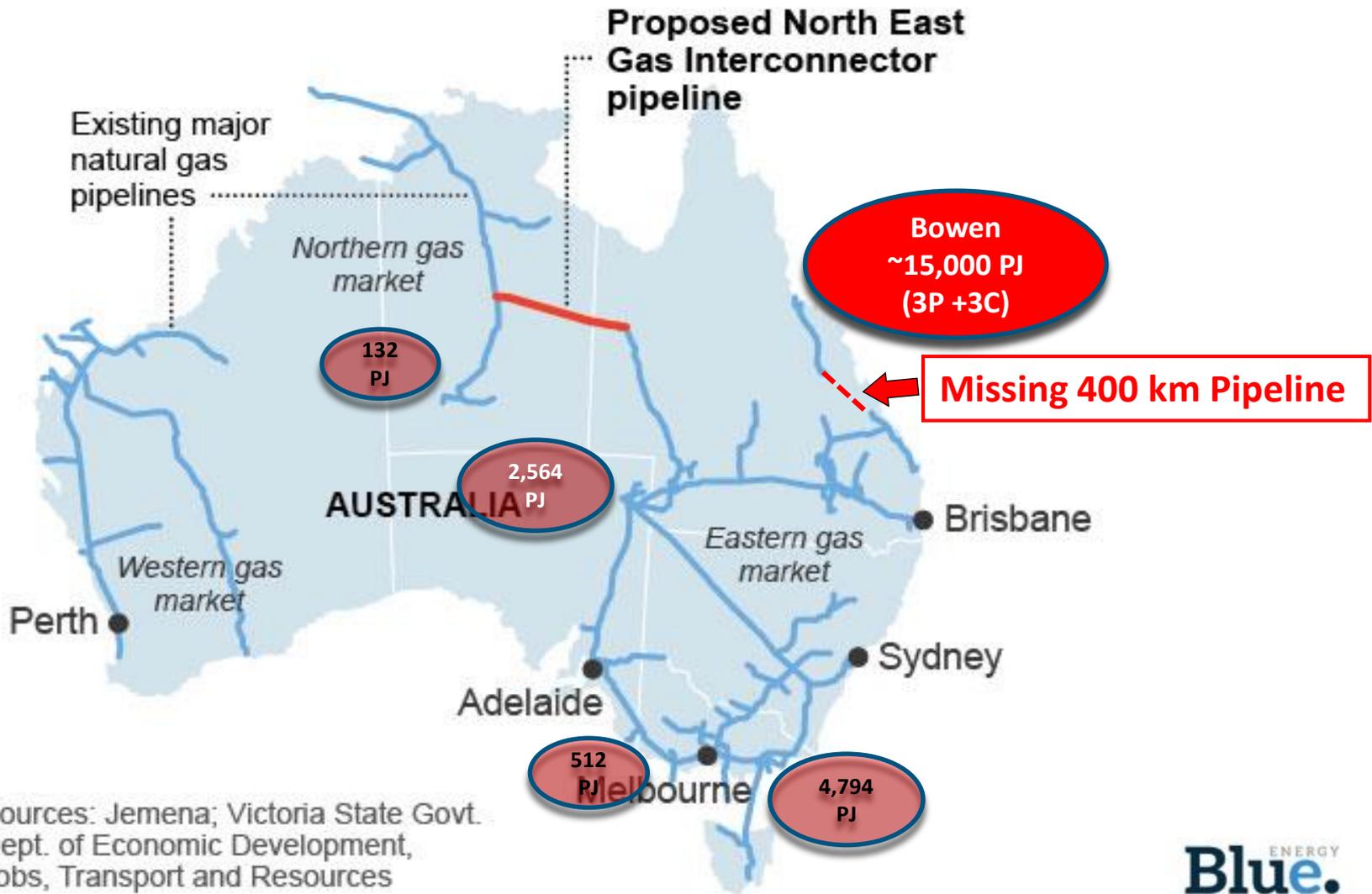
The estimates of Reserves and Contingent Resources have been provided by Mr John Hattner of Netherland, Sewell and Associates Inc. Mr Hattner is a full time employee of NSAI, has over 30 years of industry experience and 20 years' experience in reserve estimation, is a licensed geologist, and has consented to the use of the information presented herein. The estimates in the report by Mr Hattner have been prepared in accordance with the definitions and guidelines set forth in the 2007 Petroleum and Resource Management System (PRMS) approved by the Society of Petroleum Engineers (SPE), utilising a deterministic methodology.

Everyone now acknowledges we have a gas crisis

...and the solution is in our own back yard

The Bowen Basin Gas Province

The Bowen Basin has 15,000PJ of discovered gas resource



Sources: Jemena; Victoria State Govt. Dept. of Economic Development, Jobs, Transport and Resources

All that is needed is a 400 km pipeline

The Bowen Gas Province

- A huge Coal Seam Gas play with
 - High gas density Permian aged coals
 - Discovered reserves and resources – up to 15,000 PJ
- Netherland, Sewell and Associates oversee basin wide reserve and resource estimates – A top tier independent international certifier
- No recent reserves downgrades
- 15 years of gas production history – 40 Tj/day currently
- Potential to provide energy for Townsville, FNQ growth, LNG and the southern domestic market

...but our gas supply crisis just got worse

YES OPTUS 4G 10:02 am 82%

News FINANCIAL REVIEW

Gas reserves slashed as east coast supply crisis looms

Angela Macdonald-Smith Sunday 11 Mar 2018 10:30 pm



Gas reserves have been slashed on both the east and west coast. James Davies

Shocking new estimates on gas reserves have slashed the volume of gas expected to be recovered from coal seams in Queensland just as a supply deficit looms in the south with the decline of Bass Strait fields.

YES OPTUS 4G 7:27 am 52%

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MINING & ENERGY

Pressure on energy users as east coast gas prices jump 40pc



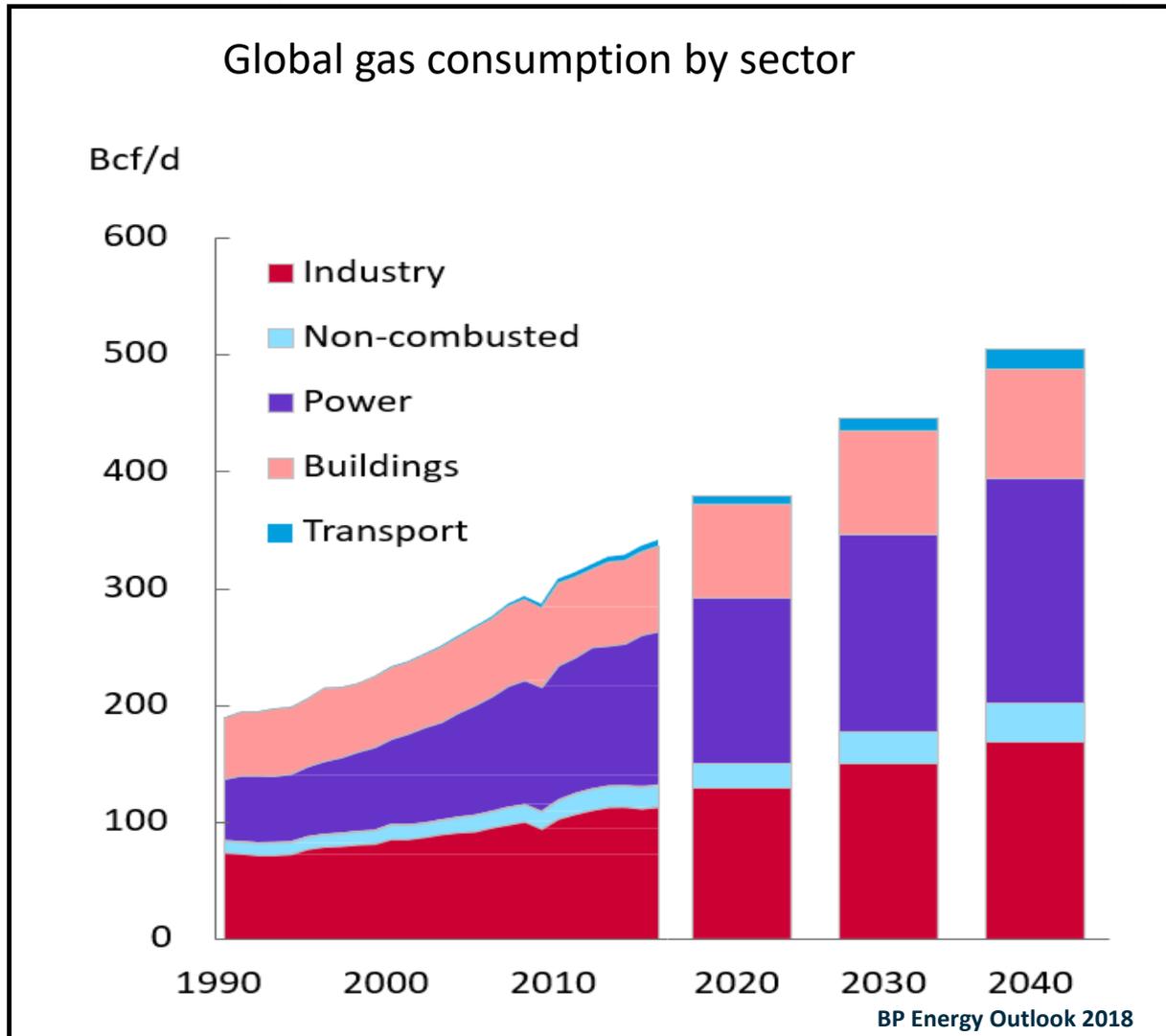
Prices received by Origin Energy, Santos and Beach Energy jumped between 7 per cent and 14 per cent.

The Australian 12:00AM March 13, 2018

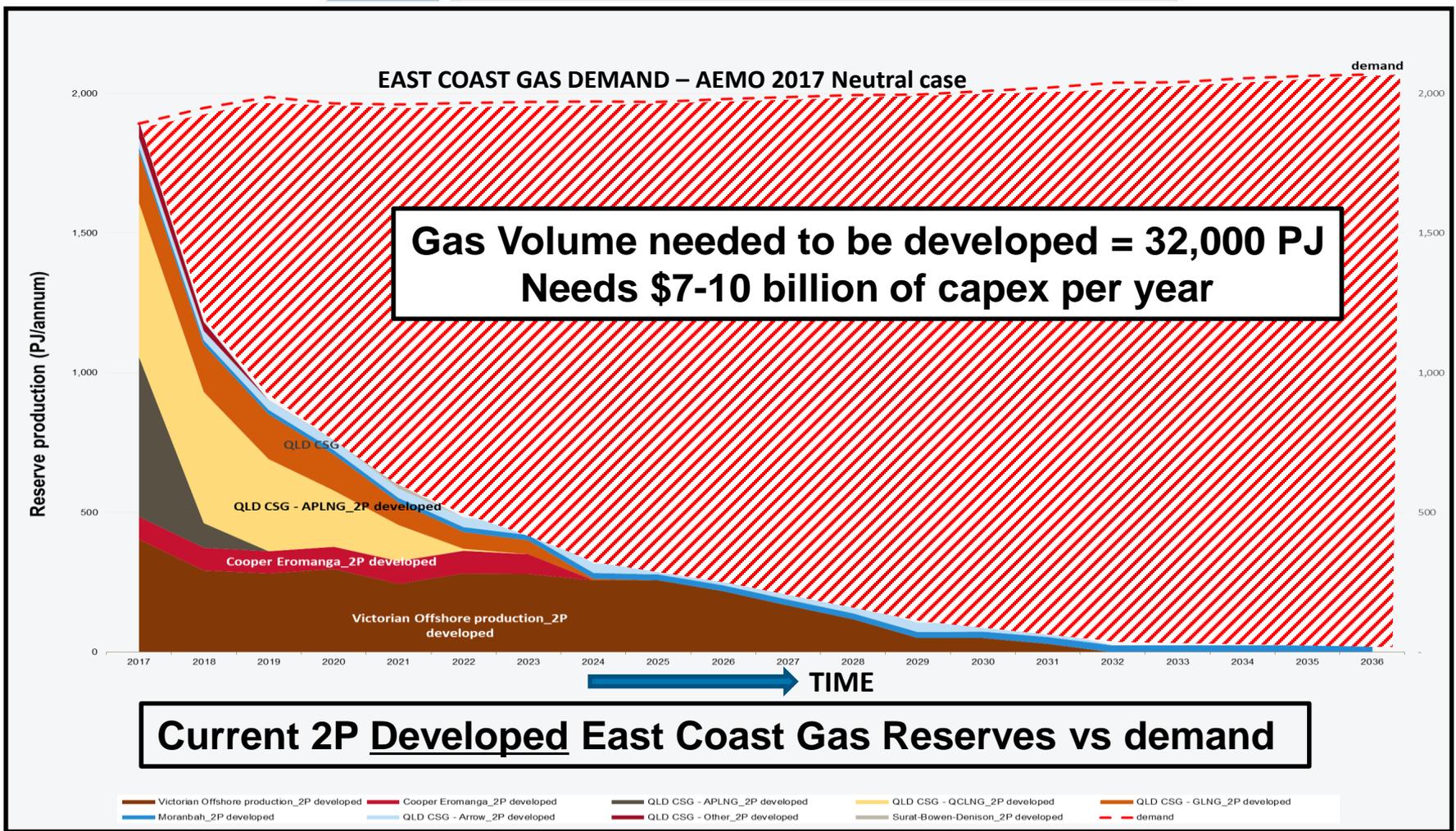
MATT CHAMBERS Resources reporter Melbourne @mattchambers1

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while global and domestic gas demand grows



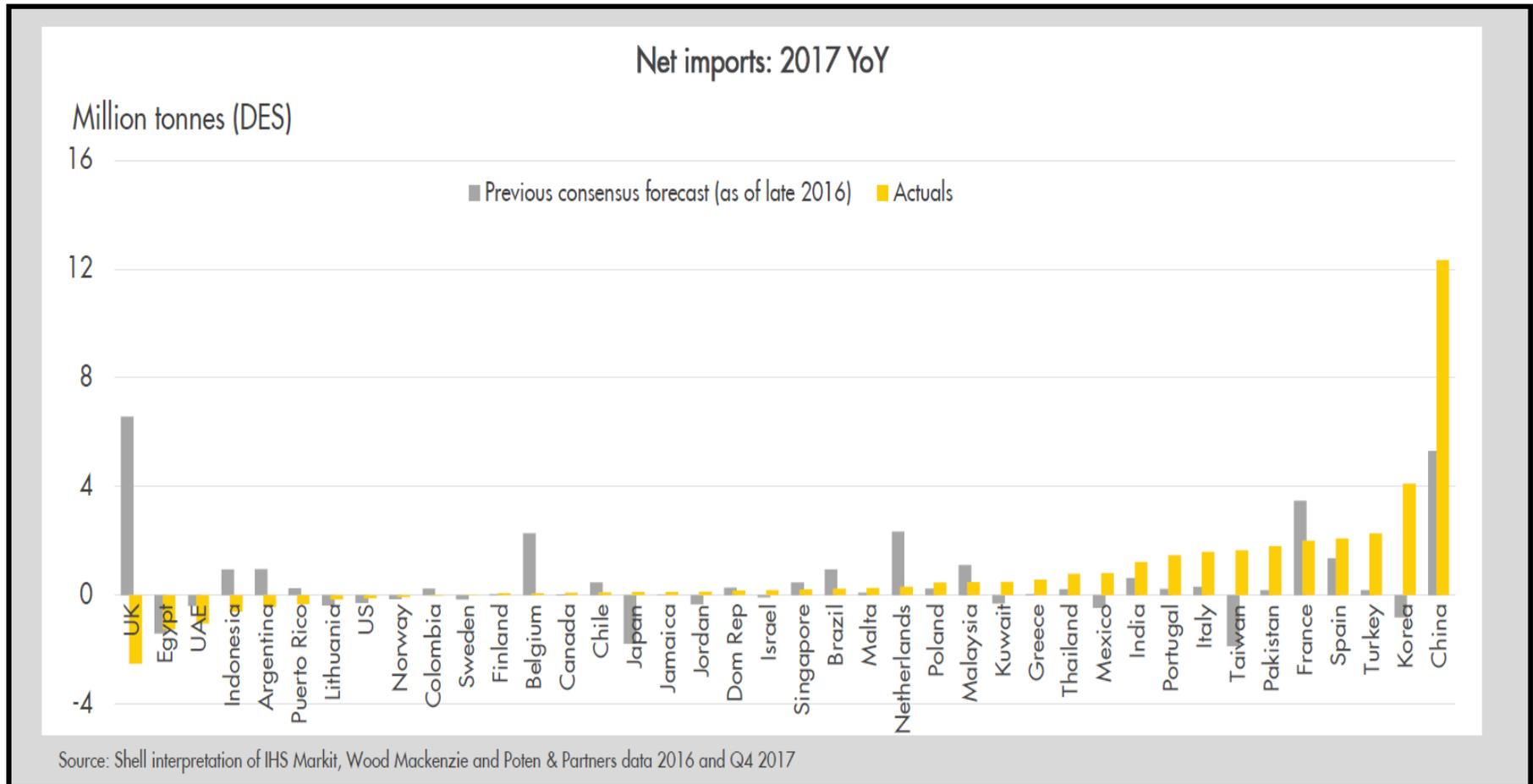
the gas reserve decline and underinvestment in drilling means we are only at the start of the gas crisis



Modified after AEMO GSOO March 2017

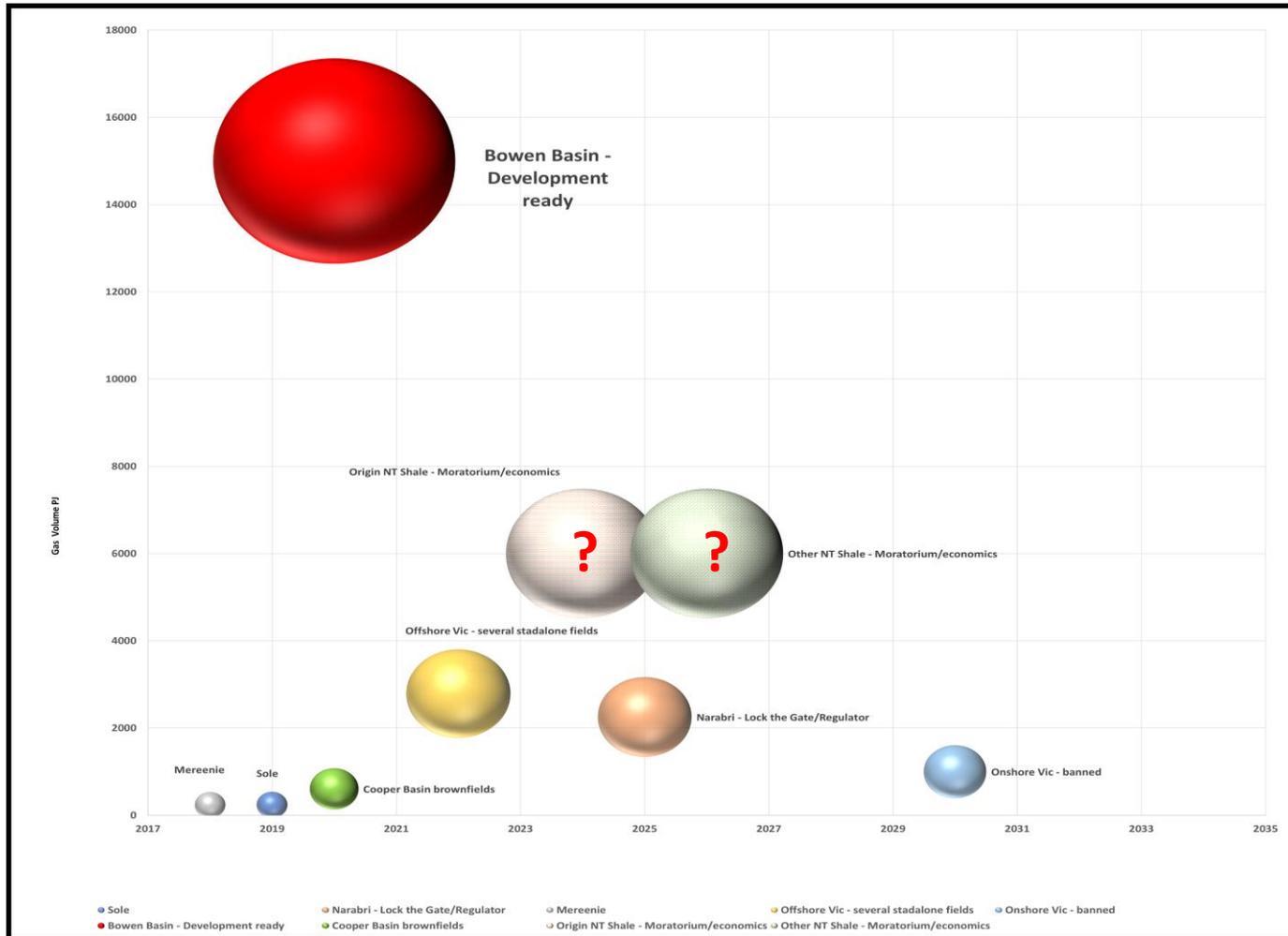


Global LNG demand is risingand all the forecasts were wrong

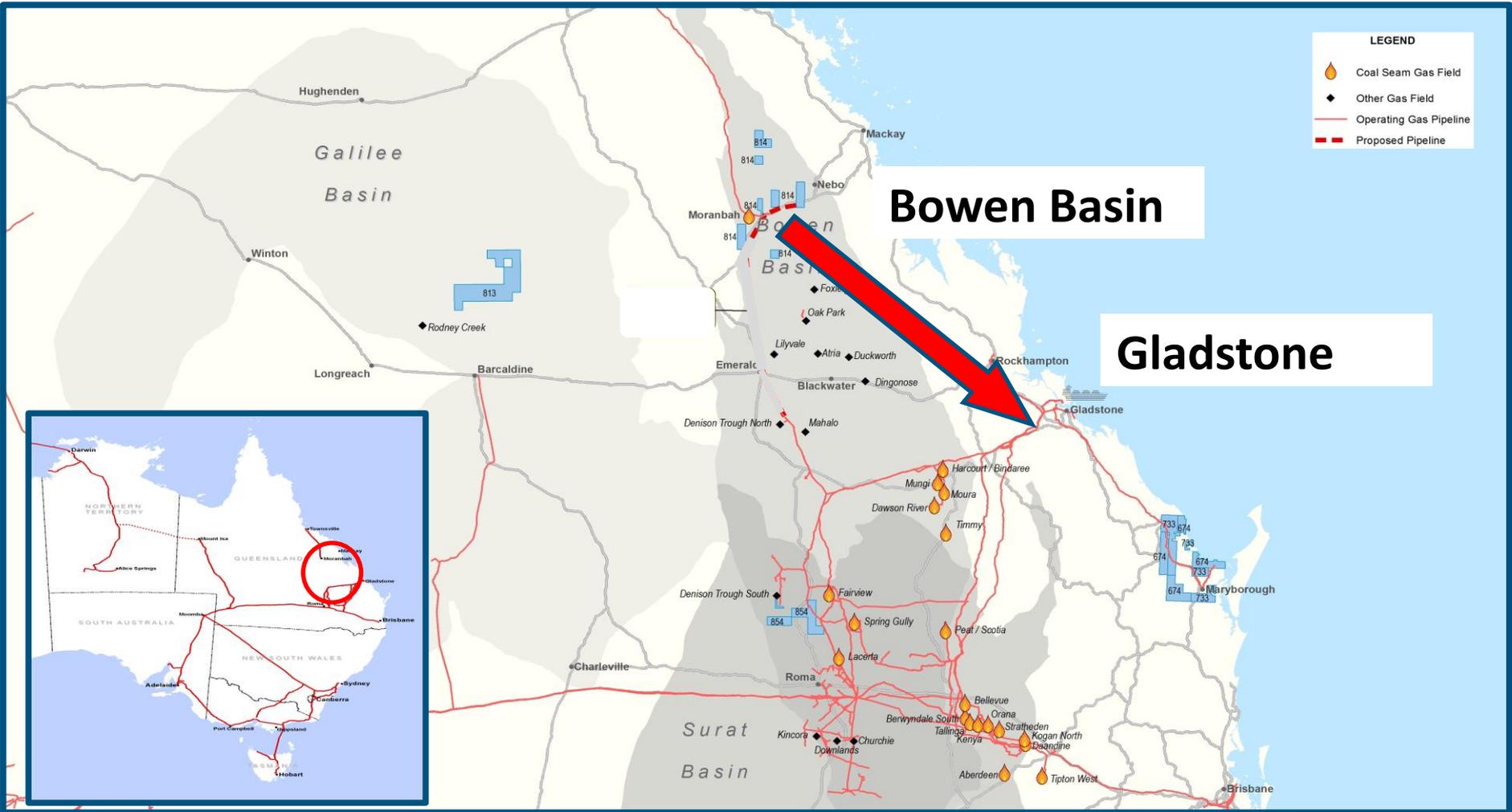


- China swamps everything
- Increasing number of countries importing LNG

Brownfield developments wont solve our long term east coast gas shortfall

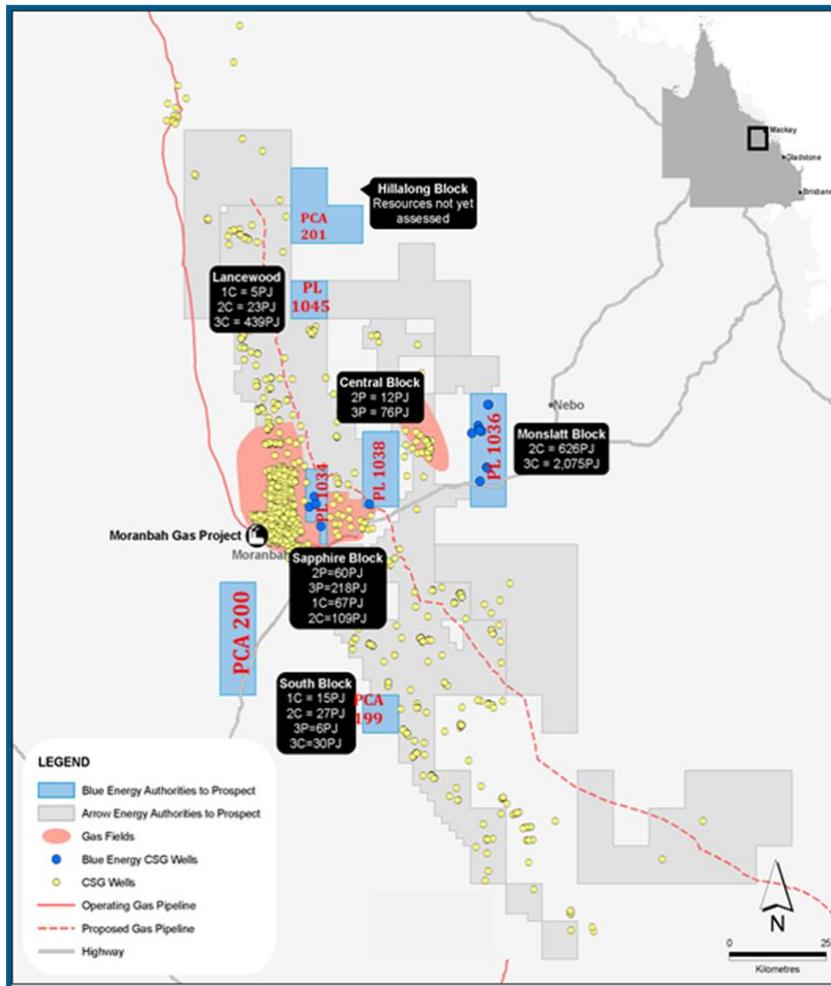
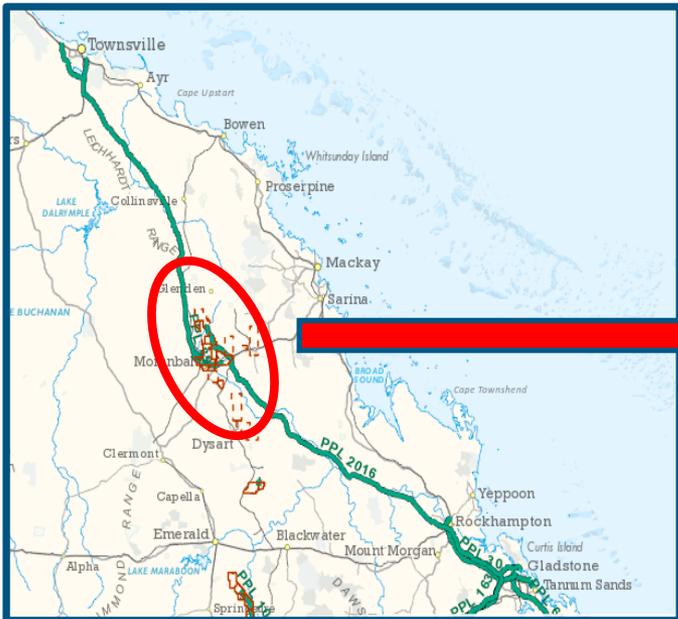


...but a 400km pipeline can link 15,000 PJ of gas resource to market



Blue Energy's Bowen acreage

A Key to long term East Coast gas security



Blue has

- **Gas Reserves of 298 PJ and**
- **Gas Resources of 3,000 PJ**

(Independently certified by NSAI)



More gas is needed

The Bowen Basin is a solution

- **More gas needed for**
 - **Domestic manufacturing, retail and power generation**
 - **LNG export**
 - **Renewable energy backup**

The Bowen Basin is a producing gas basin with discovered reserves

It just needs a 400 km pipeline!

ENERGY
Blue.

